

TITLE

ZERO-CLEARANCE TABLE SAW INSERT

ABSTRACT OF THE DISCLOSURE

5 A table saw insert (10) includes an annular table insert portion (22) formed of machinable aluminum and a kerf insert portion (20) received in a stepped passage (44) formed in the table insert portion (22). Holding screws (56) extend through counterbored openings (54) in the kerf insert portion (20) and are threadably received in lips (46) of the table insert portion (22). Set screws (52) are threadably received in the lips (46) on diametrically opposite sides of the holding screws (56) to adjust the upper surface of the kerf insert portion (20) to be planar with the upper
10 surface of the table insert portion (22). Ball plungers(30) are located in plunger openings (36) extending from the outer periphery of the table insert portion (22) to remove side-to-side play of the insert (10) within the table opening (12).